IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yair FELD et al

Serial No.:

Examiner:

09/691,889

Filed:

October 20, 2000

For:

Nucleic Acid Constructs And Cells, §
And Methods Utilizing Same For
Modifying The Electrochemical
Conductance Of Excitable Tissues. §

Anne-Marie Falk

Group Art Unit: 1632

Attorney

Docket: 00/20989

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DECLARATION OF YAIR FELD UNDER 37 CFR 1.132

§

I am presently employed as CEO of GeneGrafts LTD. I also serve as director at CorAssist Cardiovascular LTD. I received my MD and Ph.D. degrees from the Technion School of Medicine in Haifa, worked as a post-doctoral fellow in the Sonnis Family Research Laboratory for Cardiac Electrophysiology and Regenerative Medicine, Technion School of Medicine in 2003.

My research focuses on excitable tissue modification by cells overexpressing ion channels. Since the beginning of my career, I have published a number of scientific articles in highly regarded journals and books, and have presented my achievements at many international scientific conferences.

I am the inventor of the subject matter claimed in the above-referenced U.S. patent application.

I have read the Official actions issued with respect to the above-identified application.

In this Official action, the Examiner has rejected claims 23, 24, 28-33, 35, 40, 42-46, 48-52, 54-56 and 59-83 under 35 U.S.C. § 112 first paragraph as failing to comply with the enablement requirement.